

ALISH TAMAN MADHUKAR

Contact: 9599095231 | Email: alishmadhukar75@gmail.com

Linked In: [linkedin.com/in/alish-madhukar-661a271a3/](https://www.linkedin.com/in/alish-madhukar-661a271a3/) | GitHub: github.com/Alish7175

Technical Skills

- **LANGUAGES:** JavaScript, TypeScript, SQL
- **FRONTEND:** ReactJS, HTML5, CSS3, Tailwind CSS, Material UI, REDUX TOOLKIT, Tanstack React Query, Context API
- **BACKEND:** Node.js, Express.js, MongoDB, MySQL, Redis, Azure Blob, Prisma
- **TOOLS AND METHODOLOGIES:** Agile Methodology, GIT, GitHub, JIRA, MS-Planner

Experience

Pando India Software Consultants

Software Engineer | Noida, UP

JUNE 2022 - PRESENT

- Worked on various micro-services that deals managing participants/users profile and activities and generation of business analysis reports leading to 10 to 30 percent increase rate in conversion and profits.
- Optimized data retrieval, reduced load, handled large data reports with 100% uptime using streaming, cron jobs, and Azure Blob.

Stunning Solutions

UI/UX and WordPress Development | Faridabad, Haryana

JAN 2020 - JUN 2020

- Converted designs to UI with 100% responsiveness using HTML, CSS, Bootstrap, and MUI.
- Supported web development, maintained portals, ensured 100% client satisfaction.

Projects

Zamplia Surveys | ReactJS, NodeJS, Typescript, ExpressJS, Tailwind CSS

- Created system that can handles the proper transaction of points. Also, tracking and managing participants points. Increased participation by 20% to 40% per week.
- Created an automated system to detect potential cheaters, ensuring 100% security for clients.
- Created a 100% automated system to approve and reject user's request for points redemption.
- Integrated third party apis to get survey data and rewards data that could be used by users after redemption of points.

Zamplia Reporting | NodeJS, ExpressJS, Typescript, ReactJS, Jest, Tailwind CSS

- Developed a system that generates highly insightful reports. Enable the team to monitor, plan and execute plans with 100% precision. Catching the abnormalities early and make necessary changes accordingly to minimize losses.
- Handling large data retrieval by making use of data streaming, cron job and storing data in Azure blob that reduces load on database and resolving downtime issue by 100% and overall optimize the application.
- Writing 100% optimized SQL queries to retrieve the data faster and also optimized the existing once.
- Added feature like infinite scrolling, lazy loading , drag drop and other interesting features on the client side.

Zamplia | JavaScript, ReactJS, NodeJS, ExpressJS

- 100% automated system to maintain surveys inventory management and synchronized with suppliers system using third party api integration and running a cron job.
- Improved UI/UX to enhance user engagement.
- Resolved tickets, performed investigations and debugged the application.

Education

Maharshi Dayanand University | Bachelor of Technology in Mechanical Engineering | Rohtak, Haryana